

Electronic Acknowledgement Receipt

EFS ID:	8800601
Application Number:	10049812
International Application Number:	
Confirmation Number:	7975
Title of Invention:	MULTIPLE LEVEL PUBLIC KEY HIERARCHY FOR PERFORMANCE AND HIGH SECURITY
First Named Inventor/Applicant Name:	Eric J. Sprunk
Customer Number:	43471
Filer:	Stewart M. Wiener/Gwen Bredow
Filer Authorized By:	Stewart M. Wiener
Attorney Docket Number:	D02236-03
Receipt Date:	09-NOV-2010
Filing Date:	27-DEC-2001
Time Stamp:	16:17:52
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$990
RAM confirmation Number	2730
Deposit Account	505278
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

- Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)
- Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	D02236-03_IDS_Statement.pdf	96430	no	2
			1e13fdd0aeed6042b6709659ba84ea13cef77e29		
Warnings:					
Information:					
2	NPL Documents	D02236-03_NPL_Cisco.pdf	103444	no	2
			0722a29ac2f0a0866a69243e3c772b8db34cc6ca		
Warnings:					
Information:					
3	NPL Documents	D02236-03_NPL_Ishii.pdf	521168	no	10
			748c71403cfc3abfefa4fe76ac784c973d466499		
Warnings:					
Information:					
4	NPL Documents	D02236-03_NPL_ITU-T.pdf	2120245	no	39
			034899ffd6e02850c216ce3162c50cb96ac8c5cb		
Warnings:					
Information:					
5	NPL Documents	D02236-03_NPL_JP_OATranslation.pdf	321982	no	7
			976910916ccfd086ef79c0c2b12ba7fba4c32ef7		
Warnings:					
Information:					
6	NPL Documents	D02236-03_NPL_JPpublication.pdf	329897	no	7
			7b077f9f283f6e0ce7cb7cb93550a5cd0562f05e		
Warnings:					
Information:					
7	NPL Documents	D02236-03_NPL_Nortel.pdf	291334	no	2
			4563c03fd0b818793d9741ae1ad7754595fb6535		
Warnings:					
Information:					
8	NPL Documents	D02236-03_NPL_Okamoto.pdf	209253	no	5
			d3ae969b1c4f12f0fc7c4fac4809d86dad03cce1		
Warnings:					
Information:					

9	NPL Documents	D02236-03_NPL_Schneier.pdf	262831	no	4
			250e49aef091f51c2b376b1e69bf782e5bfd52e		
Warnings:					
Information:					
10	NPL Documents	D02236-03_NPL_Takamoto.pdf	659140	no	10
			7df3ad4d4e977d362d1f5c694104a174615cba90		
Warnings:					
Information:					
11	NPL Documents	D02236-03_NPL_Warwick.pdf	248125	no	4
			d7540ef1333f2374591b5ed95cd04a3e612430d3e		
Warnings:					
Information:					
12	Foreign Reference	D02236-03_Art_EP328232.pdf	1526644	no	23
			0dacf941c315b6b3284930b85631ec5d3ff015ee		
Warnings:					
Information:					
13	Foreign Reference	D02236-03_Art_EP400362.pdf	272972	no	8
			5d3e633bff494dbd3d491c20c5ceee1ddb593be8		
Warnings:					
Information:					
14	Foreign Reference	D02236-03_Art_EP738058.pdf	1399742	no	20
			8916b78618e3915616ff647e947d90e27e89cc9a		
Warnings:					
Information:					
15	Foreign Reference	D02236-03_Art_WO1998010558.pdf	2288732	no	55
			1bbfe56ef274062fab4a2c8a383cabfd5e401d63		
Warnings:					
Information:					
16	Foreign Reference	D02236-03_Art_WO1998059467.pdf	816684	no	24
			4927b1c9455e4a25147be8ddaeea1f7e86cb85b4		
Warnings:					
Information:					
17	Request for Continued Examination (RCE)	D02236-03_US_RCE_Form_sb0030e_fill.pdf	697381	no	3
			16605057bcb51141dda6fd8f76b703ec422deb33		
Warnings:					
Information:					

18	Information Disclosure Statement (IDS) Filed (SB/08)	D02236-03_US_IDS_2010.pdf	614065 e0c278ec579bb92c2e21c651d6cdfcb50b5892f6	no	8
Warnings:					
Information:					
19	Fee Worksheet (PTO-875)	fee-info.pdf	32580 95a7bae9b448116ea7ce37bb3e3d1b602282609f	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			12812649		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					